TOBACCO INDUSTRY RESEARCH COMMITTEE
350 FIFTH AVENUE NEW YORK 1, N. Y.

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Application For Research Grant

Date: July 20, 1955

1. Name of Investigator: Leon Pordy, M.D.

2. Title: Research Assistant in Cardiology

3. Institution & Address: The Mount Sinai Hospital
100th Street and Fifth Avenue
New York City 29, New York

4. Project or Subject: Clinical Evaluation of the Cardiovascular Effects of Tobacco Smoking

5. Detailed Plan of Procedure (Use reverse side if additional space is needed):

Using the objective methods available clinically, it is planned to study the xx cardiovascular effects of tobacco in the normal population as compared with cardiac patients, especially those suffering from coronary artery disease. In this regard, the routine clinical examination will be supplemented by the electrocardiogram, "2-step" exercise tolerance tests and the ballistocardiogram - both before and after smoking.

Preliminary report has been presented at the January 1955 Clinical Research Meeting at the New York Academy of Medicine (reprints attached); one hundred cases were included in this study. It is proposed to extend these studies over larger numbers of patients and to evaluate the results obtained by proper follow-up investigation.

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Source: https://www.industrydocuments.ucsf.edu/docs/fnvm0000

6. Budget Plan:

Salaries	CHIEF TECHNICIAN	$ 3,464.80
Expendable Supplies		235.20
Permanent Equipment		-
Overhead		555.00
~~Other~~	Per Annum	4,255.00
	Total	12,765.00

7. Anticipated Duration of Work: **Three Years**

8. Facilities and Staff Available:

Associates: Louis Allen Lazar, M.D. - Assistant in ~~Cardiac~~ Cardiology;
Kenneth Chesky, M.D. - Research Assistant in Cardiology;
Arthur M. Master, M.D. - Chief, Cardiographic Laboratory.

Ward, Clinic and Hospital Personnel are available for study.

9. Additional Requirements: **None**

10. Additional Information (Including relation of work to other projects and other sources of supply):

The study of coronary circulation in normals and cardiacs by the electrocardiogram, "2-step" tests and ballistocardiogram are current hospital projects. This new investigation will dove-tail into current ones insofar as permanent equipment is concerned. The urgent need is for technical help for the tobacco studies - for recording, mounting and filing the tracings obtained.

Signature **Leon Pordy, M.D.**
Director of Project

Sidney M. Samis, M.D., Acting Director
Business Officer of the Institution

Source: https://www.industrydocuments.ucsf.edu/docs/mrvm0000